

Lisa B Frankel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1076479/publications.pdf>

Version: 2024-02-01

15
papers

6,709
citations

759233

12
h-index

996975

15
g-index

15
all docs

15
docs citations

15
times ranked

17229
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	9.1	4,701
2	Programmed Cell Death 4 (PDCD4) Is an Important Functional Target of the MicroRNA miR-21 in Breast Cancer Cells. <i>Journal of Biological Chemistry</i> , 2008, 283, 1026-1033.	3.4	1,001
3	microRNA-101 is a potent inhibitor of autophagy. <i>EMBO Journal</i> , 2011, 30, 4628-4641.	7.8	302
4	MicroRNA regulation of autophagy. <i>Carcinogenesis</i> , 2012, 33, 2018-2025.	2.8	237
5	Emerging connections between RNA and autophagy. <i>Autophagy</i> , 2017, 13, 3-23.	9.1	105
6	eIF5A is required for autophagy by mediating ATG3 translation. <i>EMBO Reports</i> , 2018, 19, .	4.5	63
7	Selective autophagy maintains centrosome integrity and accurate mitosis by turnover of centriolar satellites. <i>Nature Communications</i> , 2019, 10, 4176.	12.8	61
8	Autophagy role(s) in response to oncogenes and DNA replication stress. <i>Cell Death and Differentiation</i> , 2020, 27, 1134-1153.	11.2	57
9	Selective Autophagy of the Protein Homeostasis Machinery: Ribophagy, Proteaphagy and ER-Phagy. <i>Frontiers in Cell and Developmental Biology</i> , 2019, 7, 373.	3.7	51
10	A high-throughput screen identifies the long non-coding RNA DRAIC as a regulator of autophagy. <i>Oncogene</i> , 2019, 38, 5127-5141.	5.9	37
11	Restructuring of the plasma membrane upon damage by LC3-associated macropinocytosis. <i>Science Advances</i> , 2021, 7, .	10.3	32
12	The Autophagy-RNA Interplay: Degradation and Beyond. <i>Trends in Biochemical Sciences</i> , 2020, 45, 845-857.	7.5	28
13	eIF4A3 regulates the TFE3-mediated transcriptional response via GSK3B to control autophagy. <i>Cell Death and Differentiation</i> , 2021, 28, 3344-3356.	11.2	13
14	EIF4A3: a gatekeeper of autophagy. <i>Autophagy</i> , 2021, 17, 4504-4505.	9.1	13
15	EIF5A mediates autophagy via translation of ATG3. <i>Autophagy</i> , 2018, 14, 1288-1289.	9.1	8